Receipt date: 08/01/2006

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| INFORMATION DISCLOSURE STATEMENT | | | | | | | | | |
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- submitted for consideration by the Office; (b) a legible copy of each document required by 37 C.F.R. §1.98(b)(2).
- Applicant herein apprises the Patent Office of references cited in a parent U.S. application from which this application obtains the benefit of an earlier filing date under 35 U.S.C. §120. The Serial Number of the parent application is U.S. Application filed and entitled The publications cited therein are listed on attached Form PTO-1449. In accordance with 37 C.F.R. §1.98(d) copies of the listed publications are not required.

 Additional parent patent applications are listed on an attached sheet.
- In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each reference not in English (check at least one box below): A copy of a translation of one or more non-English document, or portion thereof, is provided herewith;
 - A concise explanation is (check at least one box below): provided in the accompanying foreign or international search report; I incorporated into the specification; and/or provided herewith.

37 C.F.R. §1.97(b)(1), (b)(2) - WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL STAGE

- Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application, no fee or certification under 37 C.F.R. §1.97(e) is required.
- 37 C.F.R. §1.97(b)(3), (b)(4) PRIOR TO MAILING OF FIRST OFFICEACTION OR FIRST ACTION AFTER REQUEST FOR CONTINUED EXAMINATION Since this Information Disclosure Statement is being filed before the mailing date of the first Office Action on the ments, or before the mailing of a first Office action after the filling of a request for continued examination under 37 C.F.R. §1.114, no fee or certification under 37 C.F.R. \$1.97(e) is required.

37 C.F. R. §1.97(c) - AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWANCE

- Since this Information Disclosure Statement is being filed outside of the period provided for in 37 C.F.R. §1.97(b), but before the mailing date of a Final Rejection or Notice of Allowance, this submission is being accompanied by (one of the following boxes must be checked): the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.17(p).
 - the statement specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be checked).

37 C.F.R. §1.97(d) - AFTER FINAL REJECTION OR ALLOWANCE

- Since this Information Disclosure Statement is being filed after the period specified in 37 C.F.R. §1.97(c), but on or before payment of the issue fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must be checked.)
- ☐ In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of this Information Disclosure Statement.

 The foreign or international search report(s) is/are enclosed.
- ☐ In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the information disclosure statement.
- In the event the Commissioner of Patents deems that any additional fee is required under 37 C.F.R. §§ 1.16 or 1.17 in connection with this
 application, Applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.
- Consideration of this Information Disclosure Statement is respectfully requested.

| Name: Amy Bizon-Copp | Registration Number 53, 993 |
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| Signature AMUL Bun - Caph | Date August 1,2006 |
| CERTIFICATE OF MAILING OR TRAMSMISSION: I hereby certify that this con sufficient postage as first class-mail in an envelope addressed to: Commissioner transmitted to the U.S. Patent and Trademary Office to Facsimile No. | respondence is being deposited with the United States Postal Service with For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or [] facsimile on the date shown below. |
| Name Paula Currie | |
| Signature | Date August 1, 2006 |

| Receipt date: 08/01/2006 , INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | ATTY DOCKET NO. LEE-008: APPLICANT(S) Soon Ho AHN 80 als | ^ '1 d'33R 0. | APPLADO 588481 PCT/PTO 31 AUG 200 | | | | |
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| | | U. | S. PATENT | 08/01/200 DOCUMENTS | <u> </u> | | NIA | | | |
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| 'EXAMINER INITIAL | DOCUMENT NUMBER | DATE | E NAME | | CLASS | SUBCLASS FILING DATE IF APPROPRIATE | | TE PRIATE | | |
| | 2002/0018926 A1 | 02/14/2002 | Shiga et a | | 429 | 429 61 | | 07/10/2001 | | |
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| · | | FOR | EIGN PATE | NT DOCUMENTS | | | | | | |
| | DOCUMENT NUMBER | DATE | DATE COUNTRY | | CLASS | SUBCLASS | TRANSLATION YES NO | | | |
| | 10-321258 | 12/04/1998 | JAPAN | | | | | | | |
| _ | 2000-331711 | 11/30/2000 | JAPAN | | | | | | | |
| | WO 02/054524 A1 | 07/11/2002 | PCT | | | | | | | |
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| | OTHER DOCUM | ENTS (Includi | ing Author | , Title, Date, Pertiner | nt Pages Etc. | | 1 | L | | |
| | | | | 00257; Date: October 21 | | | | | | |
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| | Written Opinion of the | Inernational Sea | arching Aut | hority; PCT/KR2004/00 | 00257; Date: Oc | tober 21, 2004 | | | | |
| | All the references cited | I in the Search Ro | eport are lis | ted above. | | | | | | |
| XAMINER /Laura Weiner/ | | | | DATE CONSIDERED 03/21/2010 | | | | | | |
| EXAMINER: I | nitial if reference considered, whel | her or not citation | is in conform | nance with MPEP 609; Dr | aw line through c | itation if not in | conformanc | e and not | | |